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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.	030501
First Inventor	Joseph Hungate
Automated V Title Movement Au	oice Transmission of thorities in Railroad

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Fig. 3 CFR 1.53(b)

APPLIC	ATION ELEMENTS						roiones for Detecto
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	ncerning utility patent application cor Form (e.g., PTO/SB/17)	ntents.	7 00	2014 05	Washingto		
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2. See 37 CFR 1.2	small entity status. 7.		8. Nucleotide	and/or Ami	no Acid Sed	quence	Submission -
3. X Specification (preferred errangeme	[Total Pages 16]			ble, all neces omputer Rea	• •	CRE	ر ان
- Descriptive title	e of the invention			ation Seque			
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or a computer - Background of	program listing appendix f the Invention			i paper tatements ve	erifyina iden	tity of a	above copies
- Brief Summan	y of the Invention on of the Drawings (if filed)	1					ION PARTS
- Detailed Description							& document(s))
Claim(s)Abstract of the	A Diadouso		37	CFR 3.73(b			Power of
- Abstract of the		_		hen there is	_		Attorney
4. X Drawing(s) (35 t	J.S.C. 113) [Total Sheets 2	⊒ ı		glish Transl		nent <i>(if</i>	•
5. Oath or Declaration	[Total Pages 4]	12.1	ormation Dis atement (IDS		, L	Copies of IDS Citations
a. X Newly exec	cuted (original or copy)			eliminary An			
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	TION OF INVENTOR(S) atement attached deleting inventor(s)		15. Ce	rtified Copy foreign prior	of Priority D	ocume	ent(s)
named in	the prior application, see 37 CFR and 1.33(b).		16 No	npublication	Request u	nder 35	5 U.S.C. 122
1.03(0)(2)	1.33(b).			(2)(B)(i). Ap _l its equivalen		t attach	form PTO/SB/35
6. Application Data	Sheet. See 37 CFR 1.76			ner:	•••••	••••••	•••••
18. If a CONTINUING APPLI	ICATION, check appropriate box, an	nd supply the	requisite info	ormation bel	ow and in a	prelim	inary amendment
or in an Application Data She	eet under 37 CFR 1.76:						
Prior application information:	Divisional Continuation-in-par	t (CIP)		lication No.:	/		
For CONTINUATION OR DIVISI	Examiner	 re of the prior	Group Art r application, f	rom which a	n oath or dec	laration	n is supplied under
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Name	PATENT TRADEM John E. Grosselin,	ARK OFFICE III					
	Buchanan Ingersoll	, P.C.					
Address	One Oxford Centre,	301 Gr	ant Stre	et, 20t	h Floo	r	
City	Pittsburgh	State	PA		Zip (Code	15219
Country	USA	Telephon		562-137	0 F	эx	562-1041
Name (Print/Typ)	John E. Grosselin,	III	Registration			38	478
Signature	AT Moon		T.	4	Date	- 55,	/30/03

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Application Number	
Filing Date	
First Named Inventor	Joseph Hungate
Examiner Name	
Art Unit	
Attorney Docket No.	030501

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. ADDITIONAL FEES			· · · · · ·		
Deposit Account:	Large Entity Small Entity					
Deposit	Fee Fee Fee Fee Fee Description					
Account Number 02-4553	1051	(\$) 130	2051		Surcharge - late filing fee or oath	Fee Paid
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The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification	<u> </u>
Charge fee(s) indicated below X Credit any overpayments		2,520	1		For filing a request for ex parte reexamination	
X Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1.840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.		.,		.,0 .0	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Hilliby filing for	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee 750	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452		Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,300	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims	1503	630	2503	315	Plant issue fee	
Claims 2 - 3** = 0 X = =	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802 ⁻	1 40	Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	275	property (times number of properties) Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3	1003	750	2003	, 313	(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	4004	750	2004		examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	1801 1802	750 900	2801 1802		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 1802 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 36.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	

SUBMITTED BY (Complete (# applicable)					e (if applicable)
Name (Print/Type) John E. Grosselin, III Registration No. (Attorney/Agent) 38,478		38,478	Telephone 412-562-1370		
Signature	Wildworld II			Date	09/30/03

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

ATTORNEY'S DOCKET NO. CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10 - SEPARATE PAPER 030501 IN RE APPLICATION OF Joseph Hungate et al. SERIAL NUMBER FILED FOR AUTOMATED VOICE TRANSMISSION OF MOVEMENT AUTHORITIES IN RAILROAD NON-SIGNALED TERRITORY GRP. ART UNIT **EXAMINER** "Express Mail" mailing label number: EV 256986885 US Date of deposit: September 30, 2003 I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Post Office Box 1450, Alexandria, Virginia 22313-1450. John E. Grosselin, III

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